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Bio-Inspired Artificial Intelligence Theories, Methods, and Technologies By Dario Floreano and Claudio Mattiussi A comprehensive introduction to new approaches in artificial intelligence and robotics that are inspired by self-organizing biological processes and structures.

Bio-Inspired Artificial Intelligence | The MIT Press

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Theories, Methods, and Technologies. Dario Floreano and Claudio Mattiussi. New approaches to artificial intelligence spring from the idea that intelligence has been concerned with reproducing the abilities of human brains; newer approaches take inspiration from a wider range of biological structures that that are capable of autonomous self-organization.

Bio-Inspired Artificial Intelligence

Bio-Inspired Artificial Intelligence: Theories, Methods, and Technologies by D. Floreano and C. Mattiussi This is a book that bridges biological components of natural life and seamlessly integrates that knowledge into our digital realm is an essential asset.

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2008 - Bio-Inspired Artificial Intelligence. Theories, Methods, and Technologies (MIT)

2008 - Bio-Inspired Artificial Intelligence. Theories ...

Al refers to the simulation of the behavior of living beings, based on bio-inspired systems with models which simulate the behavior of different kinds of animals or viruses (Floreano & Mattiussi,...

Bio-Inspired Artificial Intelligence: Theories, Methods ...

Bio-Inspired Artificial Intelligence Theories, Methods, and Technologies. 119.79

Bio-Inspired Artificial Intelligence Theories, Methods ...

Swarm Robotics Lecturer: Roderich Gross 1 Companion slides for the book Bio-Inspired Artificial Intelligence: Theories, Methods, and Technologies by Dario Floreano and Claudio Mattiussi, MIT Press

Swarm Robotics - Bio-Inspired Artificial Intelligence

Includes bibliographical references (p. [587]-649) and index. Summary. New approaches to artificial intelligence spring from the idea that intelligence emerges as much from cells, bodies, and societies as it does from evolution, development, and learning. Traditionally, artificial intelligence has been concerned with reproducing the abilities of human brains; newer approaches take inspiration from a wider range of biological structures that that are capable of autonomous self-organization.

Bio-inspired artificial intelligence: theories, methods...

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Bio-Inspired Artificial Intelligence: Theories, Methods ...

Bio-inspired computing is a field of study that abstracts computing ideas (data structures, operations with data, ways to control operations, computing models, artificial intelligence, multisource data driven and analysis, etc.) from the living phenomena or biological systems such as cells, tissue, the brain, neural network, immune system, ant colony, and evolution.

Bio-inspired Computing — Emerging Theories and Industry ...

Title Bio-Inspired Artificial Intelligence: Theories, Methods, and Technologies Author(s) Floreano, Dario; Mattiussi, Claudio Series Intelligent Robotics and Autonomous Agents

Bio-Inspired Artificial Intelligence: Theories, Methods ...

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